PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.		60306 USA			
First Inventor		James J. Modliszewski			
Title	HOMOGENEOUS, THERMOREVERSIBLE ALGINATE FILMS AND SOFT CAPSULES MADE THEREFROM				
Common Mail I abal Ma		ED 275470000 LIC			

L	DIESS Mail Label No. ER 3/31/0009 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)					
3. X Specification [Total Pages 43	] a. Computer Readable Form (CRF)					
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
Brief Summary of the Invention						
Brief Description of the Drawings (if filed)     Detailed Description	9. Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5	] 11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheets	1 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application,	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
see 37 CFR 1.63(d)(2) and 1.33(b).	17. Other:					
6. X Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and s specification following the title, or in an Application Data Sheet under						
	art (CIP) of prior application No.:					
Prior application information: Examiner	Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disci	osure of the prior application, from which an oath or declaration is supplied					
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number:	OR X Correspondence address below					
Paul A. Fair, Patent Administration – FMC Corporation						
Address 1735 Market Street						
City Philadelphia State	PA Zip Code 19103					
Country US Telephon	ne 215 299 6985 Fax 215 299 6246					
Name (Print/Type) Liza D. Hohenschutz	Registration No. (Attorney/Agent) 33,712					
Signature Lies J. Dehenschutz Date April 14, 2004						

PTO/SB/17 (10-03)

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FFF TD ANDLUMENT			Complete if Known					
FEE TRANSMITTAL		Application Number			11111111111			
for FY 2004		Filing Date			April 14, 2004	April 14, 2004		
		First Named Inventor James J. Modliszewski			tor James J. Modliszewski			
Effective 10/01/2003, Patent fees are subject to annual revision.			iner Na	ame	Not Yet Assigned	_		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 2716.00		Attomey Docket No. 60306 USA			60306 USA			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
X Check Credit Money Other None	3. A	DDITIO	ONAL	FEES				
		3. ADDITIONAL FEES						
Deposit Account:	Large	Large Entity Small Entity						
Deposit Account 03-2775	Fee	Fee	Fee	Fee	Fee Description			
Number	Code	(\$)	Code	(\$)	Fee Description F	Fee Paid		
Deposit Account   Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination			
A Charge any additional ree(s) or any underpayment or ree(s)	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee					Examiner action Requesting publication of SIR after			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action			
FEE CALCULATION	1251 1252	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE		420	2252		Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
``	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)			
Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 112 -20** = 92 x 18.00 = 1656.00	1503	640	2503	320	Plant issue fee			
Independent 1 -3** = 0 x 86.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner	į		
Multiple Dependent 290.00 = 290.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	]		
and over original patent		Other fee (specify)						

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Liza D. Hohenschutz	Registration No. (Attorney/Agent)	33,712	Telephone	(302) 658-9141
Signature	Lina O. Hopers	chuk.	-	Date	April 14, 2004
		0			

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

0.00

1946.00

SUBTOTAL (2) (5) 1946.00
\*\*or number previously paid, if greater; For Reissues, see above

Application	No. (if	fknown):
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Attorney Docket No.: 60306 USA (10884\*10)

## **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. ER 375178889 US in an envelope addressed to:

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on <u>April 14, 2004</u> Date

Diane C. Pickering

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Utility Patent Appln. Transmittal (1 page) Application Data Sheet (5 pages) Specification Cover Sheet (1 page) Specification excluding claims (36 pages)

34 Claims (6 pages) 5 Drawings (5 sheets) Abstract (1page)

Fee Transmittal (1 page)

Check in the amount of \$2716.00

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